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NOTICE OF ALLOWANCE AND FEE(S) DUE

29154

7590

05/25/2005

FREDERICK W. GIBB, III MCGINN & GIBB, PLLC 2568-A RIVA ROAD SUITE 304 ANNAPOLIS, MD 21401

EXAMINER HOANG, QUOC DINH

PAPER NUMBER

ART UNIT

2818 DATE MAILED: 05/25/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/710 822	08/05/2004	Brent A Anderson	B118 02003020111S1	6752

TITLE OF INVENTION: THREE-MASK METHOD OF CONSTRUCTING THE FINAL HARD MASK USED FOR ETCHING THE SILICON FINS FOR FINFETS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/25/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

TWEED - TEE(O) TEMINORIES TWE

Complete and send this form, together with applicable fee(s), to: Mail

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appropriate All further cor	respondence including the pelow or directed otherwise	Patent advance or	rders and notificat	ion of maintenance fees	nired). Blocks 1 through 5 s will be mailed to the current or; and/or (b) indicating a sepa	correspondence address as	
	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A partificate of	f mailing can only be used f	or domestic mailings of the	
	,	, -		Fee(s) Transmittal. The papers. Each addition	nis certificate cannot be used al paper, such as an assignme	for any other accompanying	
29154 75	90 05/25/2005			have its own certificat	te of mailing or transmission.		
FREDERICK W.	GIBB, III			Ce	rtificate of Mailing or Tran	smission	
MCGINN & GIBB	, PLLC			I hereby certify that t	his Fee(s) Transmittal is bein	g deposited with the United	
2568-A RIVA RO	AD			addressed to the Ma	with sufficient postage for finite of the sufficient postage for finite posta	above, or being facsimile	
SUITE 304				transmitted to the USI	PTO (703) 746-4000, on the e	late indicated below.	
ANNAPOLIS, MD	21401					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	<u></u>	FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/710,822	08/05/2004		Brent A. Ande	erson	BUR920030201US1	6752	
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EXAM	IINER	ART UN	IIT	CLASS-SUBCLASS]		
HOANG, Q	UOC DINH	2818	1	438-157000			
CFR 1.363). Change of correspondence address (or Change of Corresponde Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custon Number is required.		ation form	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	I THE PATENT (pri	int or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear of T a substitute for f	on the patent. If an assig- iling an assignment.	nee is identified below, the o	locument has been filed for	
(A) NAME OF ASSIGN	EE	(B	B) RESIDENCE: (CITY and STATE OR CO	UNTRY)		
Please check the appropriate					Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	46	D. Payment of Fee(.,.			
Issue Fee			A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.				
	mall entity discount permitte	ed)					
Advance Order - # of	Copies	-	The Director Deposit Account	is hereby authorized by on Number	charge the required fee(s), or enclose an extra c	credit any overpayment, to opy of this form).	
5. Change in Entity Status	(from status indicated above	:)				<u> </u>	
a. Applicant claims Sl	MALL ENTITY status. See	37 CFR 1.27.	**		LL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if any) or d from anyone other Office.	r to re-apply any previous er than the applicant; a reg	ly paid issue fee to the applications is tered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature		-		Date			
Typed or printed name				Registration No.			
This collection of information an application. Confidentialing the completed an	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The information 122 and 37 CFR O. Time will vary	on is required to ob 1.14. This collecti depending upon t	tain or retain a benefit by on is estimated to take 12 he individual case. Any c	the public which is to file (an minutes to complete, includir omments on the amount of ti	d by the USPTO to process) ag gathering, preparing, and me you require to complete	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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SUITE 304			2818		
ANNAPOLIS, MD 21401		DATE MAILED: 05/25/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.